A
FTL
EIF3A
EIF3B
EIF3D
EIF3G
Reads
5′UTR
ORF
3′UTR

B
FTH1
EIF3A
EIF3B
EIF3D
EIF3G
Reads
5′UTR
ORF
3′UTR

C
IRP
IRE
Overlap
PAR-CLIP
eIF3

D
Fold Luminescence Change
(relative to native FTL)
140
120
100
80
60
40
20
0
ΔPAR
Δ3RE